Recruitment of SI in CAPFs ASI in CISF and SI in Delhi Police Examination 2020 Paper I

Roll No.	
Candidate Name	
Venue Name	
Exam Date	23/11/2020
Exam Time	3:00 PM - 5:00 PM
Subject	SI CPO Examination 2020

Section : **General Intelligence and Reasoning**

Q.1 If 'A' denotes 'addition', 'B' denotes 'multiplication', 'C' denotes 'subtraction', and 'D' denotes 'division', then what will be the value of the following expression?

74 A (31 B 2) B 2 C (68 C 4) D (4 B 2) = ?

Ans
 ✗ 1. 188
 ✔ 2. 190
 ✗ 3. 98
 ✗ 4. 160

Question ID : **8161616123**
Status : **Answered**
Chosen Option : **2**

Q.2 Select the option in which the given figure (X) is embedded (rotation is NOT allowed).

(X)

Ans

 ✗ 1.

 ✔ 2.

 ✗ 3.

 ✗ 4.
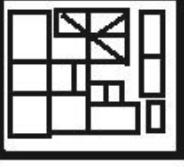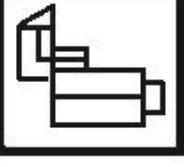
Question ID : **8161616134**
Status : **Answered**
Chosen Option : **2**

Q.3 At the time of sunrise, Diksha and Arpita are sitting in a park with their backs facing each other. If the shadow of Diksha falls to the right of Arpita, then in which direction is Arpita facing?

Ans ✗ 1. North

✗ 2. East

✗ 3. West

✔ 4. South

Question ID : 8161616129
Status : **Not Answered**
Chosen Option : --

Q.4 Select the correct combination of mathematical signs that can sequentially replace the * signs from left to right to balance the following equation.
24 * 12 * 35 * 24 * 6 * 319

Ans ✗ 1. $+, -, \div, \times, =$

✔ 2. $\times, +, -, \div, =$

✗ 3. $\div, +, -, \times, =$

✗ 4. $\times, \div, +, -, =$

Question ID : 8161616124
Status : **Answered**
Chosen Option : **2**

Q.5 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans ✔ 1. CSMH

✗ 2. YNID

✗ 3. JYTO

✗ 4. IXSN

Question ID : 8161616100
Status : **Answered**
Chosen Option : **1**

Q.6 Pointing to a photograph of a girl, Dev said, "She is my wife's sister's mother's only son's daughter". How is Dev's wife related to that girl's paternal grandfather?

Ans ✗ 1. Sister

✗ 2. Daughter-in-law

✔ 3. Daughter

✗ 4. Paternal aunt

Question ID : 8161616110
Status : **Answered**
Chosen Option : **4**

Q.7 Select the letter-cluster that can replace the question mark (?) in the given letter-cluster series.

AGM, EKN, IOO, ? , UWQ

Ans ✗ 1. MSP

✔ 2. OSP

✗ 3. OTP

✗ 4. NSQ

Question ID : **8161616095**
Status : **Answered**
Chosen Option : **2**

Q.8 Select the option figure which is embedded in the figure (X) given below (rotation is NOT allowed).

(X)

Ans ✔ 1.

✗ 2.

✗ 3.

✗ 4.

Question ID : **8161616135**
Status : **Answered**
Chosen Option : **1**

Q.9 Eight friends A, B, C, D, E, F, G and H are sitting clockwise at equal distances from each other in the same sequence around a circular table facing the centre. If D is facing southwest, then who is sitting third to the right of H?

Ans ✗ 1. F

✔ 2. E

✗ 3. C

✗ 4. D

Question ID : **8161616109**
Status : **Answered**
Chosen Option : **2**

Q.10 Which number will replace the question mark (?) in the following series?

65, 85, 112, ? , 215, 305, 430

Ans ✔ 1. 153

✗ 2. 161

✗ 3. 150

✗ 4. 167

Question ID : **8161616117**
Status : **Not Answered**
Chosen Option : **--**

Q.11 In a code language, if 'dish is tasty' is written as 'lam kam dam', 'it is sweet' is written as 'ram sam kam', and 'it ate dish' is written as 'ram dam pam', then how would 'tasty sweet' be written in this language?

Ans

✗ 1. lam ram

✔ 2. sam lam

✗ 3. sam dam

✗ 4. sam kam

Question ID : **8161616104**
Status : **Answered**
Chosen Option : **4**

Q.12 Which two signs should be interchanged to make the given equation correct?

$4 \times 7 + 36 - 12 \div 6 = 25$

Ans

✗ 1. + and −

✗ 2. × and −

✗ 3. ÷ and ×

✔ 4. ÷ and −

Question ID : **8161616122**
Status : **Answered**
Chosen Option : **4**

Q.13 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.
ZODIAC : DOZCAI :: MISTER : ?

Ans

✗ 1. SFUTJN

✗ 2. NITUFS

✔ 3. SIMRET

✗ 4. SMIRTE

Question ID : **8161616101**
Status : **Answered**
Chosen Option : **3**

Q.14 Select the option that represents the correct order of the given words as they would appear in an English dictionary.
1. Martial
2. Margin
3. Martyr
4. Marking
5. Marvel

Ans

✗ 1. 1, 2, 4, 5, 3

✔ 2. 2, 4, 1, 3, 5

✗ 3. 2, 4, 3, 1, 5

✗ 4. 2, 1, 4, 3, 5

Question ID : **8161616097**
Status : **Answered**
Chosen Option : **2**

Q.15 Which number will replace the question mark (?) in the following series?

37, ? , 61, 78, 97, 120, 149

Ans ✔ 1. 48

✗ 2. 42

✗ 3. 51

✗ 4. 60

Question ID : **8161616114**
Status : **Answered**
Chosen Option : **1**

Q.16 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

14	28	98
7	48	84
?	60	60

Ans ✗ 1. 15

✗ 2. 12

✗ 3. 16

✔ 4. 4

Question ID : **8161616125**
Status : **Not Answered**
Chosen Option : **--**

Q.17 Select the number-pair in which the two numbers are related in the same way as are the two numbers of the following number-pair.

5 : 75

Ans ✔ 1. 8 : 192

✗ 2. 7 : 83

✗ 3. 6 : 36

✗ 4. 9 : 343

Question ID : **8161616121**
Status : **Answered**
Chosen Option : **1**

Q.18 In a code language, 'TORCH' is written as 'WRUFK'. How will 'WINTER' be written in that language?

Ans ✗ 1. YLQXHU

✗ 2. ZLQWHV

✔ 3. ZLQWHU

✗ 4. ZLPWGU

Question ID : **8161616105**
Status : **Answered**
Chosen Option : **3**

Q.19 Select the figure that will replace the question mark (?) in the following figure series.

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
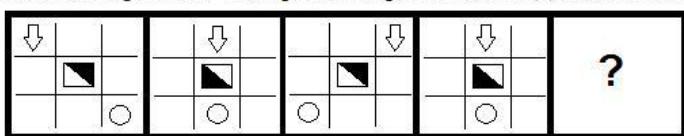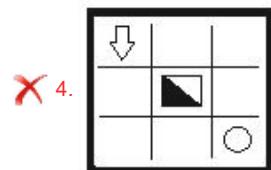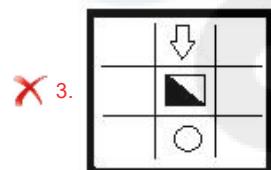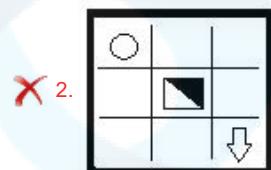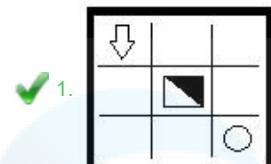
Question ID : **8161616131**
Status : **Answered**
Chosen Option : **1**

Q.20 Select the Venn diagram that best illustrates the relationship between the following classes.

Sisters, Nephews, Mothers

Ans

✘ 1.

✘ 2.

✔ 3.

✘ 4.
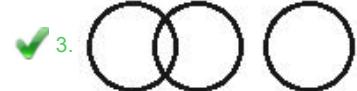
Question ID : **8161616142**
Status : **Answered**
Chosen Option : **2**

Q.21 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

9	8	12
6	3	8
45	?	80

Ans

✗ 1. 60

✗ 2. 50

✔ 3. 55

✗ 4. 75

Question ID : 8161616126
Status : **Not Answered**
Chosen Option : --

Q.22 Which number will replace the question mark (?) in the following series?

17, 37, 77, 157, 317, ?

Ans

✔ 1. 637

✗ 2. 683

✗ 3. 649

✗ 4. 634

Question ID : 8161616115
Status : **Answered**
Chosen Option : 1

Q.23 Kartik walks 40 m straight from his home towards the North. Then, he turns left and walks 25 m. He turns left again and walks 15 m. Finally, he turns left and walks 25 m to reach Point-X. What is the shortest distance between his home and Point-X?

Ans

✗ 1. 22 m

✔ 2. 25 m

✗ 3. 15 m

✗ 4. 55 m

Question ID : 8161616130
Status : **Answered**
Chosen Option : 2

Q.24 Which of the following pairs of symbols will be on the opposite faces when the given sheet is folded to form a cube?

	%	
@	$	
	#	
&	+	

Ans
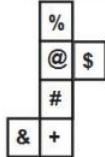
✗ 1. % and +

✗ 2. @ and &

✔ 3. + and @

✗ 4. # and &

Question ID : 8161616138
Status : **Answered**
Chosen Option : 3

Q.25 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.
1. Tissue
2. Cell
3. Organ
4. Human Body
5. Organ System

Ans
✔ 1. 2, 1, 3, 5, 4
✘ 2. 2, 1, 5, 4, 3
✘ 3. 2, 3, 1, 5, 4
✘ 4. 1, 2, 3, 5, 4

Question ID : 8161616098
Status : **Answered**
Chosen Option : **1**

**Q.26** In a code language, 'CLARITY' is written as '176'. How will 'FROZEN' be written in that language?

Ans
✘ 1. 160
✘ 2. 186
✘ 3. 216
✔ 4. 168

Question ID : 8161616107
Status : **Answered**
Chosen Option : **4**

**Q.27** A paper is folded and cut as shown below. How will it appear when unfolded?

Ans

✘ 1.

✔ 2.

✘ 3.

✘ 4.
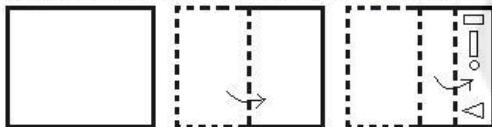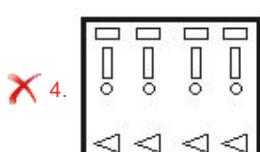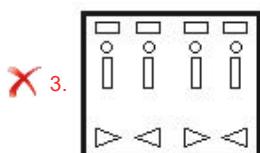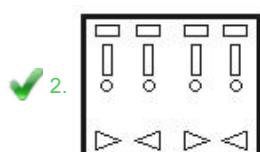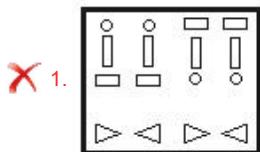
Question ID : 8161616136
Status : **Answered**
Chosen Option : **2**

Q.28 In the following Venn diagram, the 'Pentagon' stands for 'Architects', the 'Circle' stands for 'Morning-walkers' and the 'Square' stands for 'Diploma holders'. The given numbers represent the number of persons in that particular category. How many diploma holders are also morning-walkers but NOT architects?
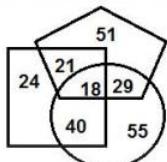

Ans

✗ 1. 21

✔ 2. 40

✗ 3. 18

✗ 4. 55

Question ID : **8161616143**
Status : **Answered**
Chosen Option : **2**

Q.29 Select the figure that will replace the question mark (?) in the following figure series.

Ans

✔ 1.

✗ 2.

✗ 3.

✗ 4.
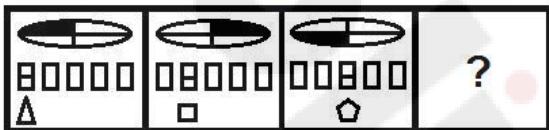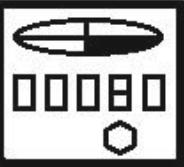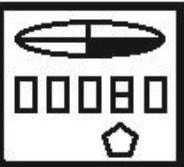
Question ID : **8161616132**
Status : **Answered**
Chosen Option : **1**

Q.30 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans

✗ 1. BFJM

✔ 2. SVAD

✗ 3. LPTW

✗ 4. FJNQ

Question ID : 8161616099
Status : **Answered**
Chosen Option : **2**

Q.31 A total of 60 students are travelling in a bus. The ratio of the number of boys to that of girls is 2 : 1. Then, 15 boys get down and 5 girls get in the bus at the first stop, and 5 boys get in and 10 girls get down from the bus at the second stop. What is the ratio of the number of boys to that of girls in the bus after the second stop?

Ans

✗ 1. 3 : 2

✔ 2. 2 : 1

✗ 3. 2 : 3

✗ 4. 3 : 1

Question ID : 8161616118
Status : **Answered**
Chosen Option : **2**

Q.32 Select the letter-cluster that can replace the question mark (?) in the given letter-cluster series.

ZBQS, WXLM, ? , QPBA, NLWU

Ans

✗ 1. TSHG

✗ 2. TTGH

✔ 3. TTGG

✗ 4. STGG

Question ID : 8161616096
Status : **Answered**
Chosen Option : **3**

Q.33 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

4507	7077	37
2503	3067	26
3307	4061	?

Ans

✗ 1. 72

✔ 2. 24

✗ 3. 67

✗ 4. 45

Question ID : 8161616127
Status : **Not Answered**
Chosen Option : **--**

Q.34 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown below.

Ans

X 1.

✔ 2.

X 3.

X 4.

Question ID : **8161616141**
Status : **Answered**
Chosen Option : **2**

Q.35 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown below.

4 6 3 2 K R

Ans

X 1.

X 2.

✔ 3.

X 4.

Question ID : **8161616140**
Status : **Answered**
Chosen Option : **3**

Q.36 If 5 November 2019 was Tuesday, then what was the day of the week on 5 December 2011?

Ans

X 1. Tuesday

X 2. Sunday

✔ 3. Monday

X 4. Saturday

Question ID : **8161616120**
Status : **Answered**
Chosen Option : **3**

Q.37 Which number will replace the question mark (?) in the following series?

58, 59, 51, 78, 14, ?

Ans

✗ 1. 97

✔ 2. 139

✗ 3. 83

✗ 4. 163

Question ID : 8161616116
Status : **Answered**
Chosen Option : **1**

Q.38 Select the figure that will replace the question mark (?) in the following figure series.

Ans

✗ 1.

✗ 2.

✗ 3.

✔ 4.
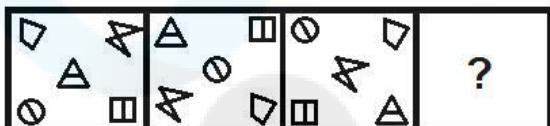
Question ID : 8161616133
Status : **Not Answered**
Chosen Option : **--**

Q.39 In a code language, if 'she was working' is written as '592', 'I was curious' is written as '267', and 'she is curious' is written as '987', then what will be the code for the word 'she' in this language?

Ans

✔ 1. 9

✗ 2. 5

✗ 3. 8

✗ 4. 2

Question ID : 8161616103
Status : **Answered**
Chosen Option : **1**

Q.40 'A % B' means 'A is the sister of B'.

'A + B' means 'A is the father of B'.

'A ! B' means 'A is the brother of B'.

If P ! H + Q % M + T % K ! J, then how is Q related to J?

Ans   ✗ 1. Sister-in-law

✗ 2. Daughter-in-law

✗ 3. Maternal aunt

✔ 4. Paternal aunt

Question ID : **8161616111**
Status : **Not Answered**
Chosen Option : --

Q.41 Two statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
All plums are pomegranates.
Some plums are lemons.

Conclusions:
I. Some pomegranates are lemons.
II. No lemon is a pomegranate.
III. Some pomegranates are plums.

Ans   ✗ 1. Only conclusion III follows

✗ 2. Only conclusion I follows

✔ 3. Only conclusions I and III follow

✗ 4. Only conclusions I and II follow

Question ID : **8161616113**
Status : **Answered**
Chosen Option : **3**

Q.42 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

CROW : XILD :: SPONGE : ?

Ans   ✔ 1. HKLMTV

✗ 2. FJLMTV

✗ 3. HKLPRV

✗ 4. HKLMSY

Question ID : **8161616102**
Status : **Not Answered**
Chosen Option : --

Q.43 In a code language, 'NIGHT' is written as 'GHINT'. How will 'AMPLITUDE' be written in that language?

Ans
✗ 1. ADELPIMTU
✗ 2. PDEILMATU
✔ 3. ADEILMPTU
✗ 4. PDEILMTPU

Question ID : **8161616106**
Status : **Not Answered**
Chosen Option : **--**

Q.44 Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
No actor is an engineer.
All engineers are magicians.

Conclusions:
I. No magician is an engineer.
II. Some magicians are engineers.

Ans
✗ 1. Both conclusions follow
✗ 2. Either conclusion I or II follows
✗ 3. Only conclusion I follows
✔ 4. Only conclusion II follows

Question ID : **8161616112**
Status : **Answered**
Chosen Option : **4**

Q.45 Select the letter-cluster that can replace the question mark (?) in the given letter-cluster series.
YM, WO, UQ, ? , QU

Ans
✗ 1. TS
✔ 2. SS
✗ 3. ST
✗ 4. RS

Question ID : **8161616094**
Status : **Answered**
Chosen Option : **2**

Q.46 Select the dice that can be formed by folding the given sheet in the form of a cube.
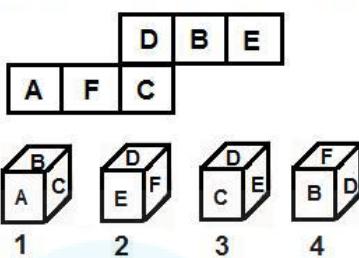
Ans

✗ 1. 1 and 4 can be formed.

✗ 2. Only 3 can be formed.

✗ 3. Only 2 can be formed.

✔ 4. None can be formed.

Question ID : 8161616139
Status : **Not Answered**
Chosen Option : --

Q.47 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

16	14	19
391	270	?
23	18	14

Ans

✔ 1. 280

✗ 2. 258

✗ 3. 320

✗ 4. 240

Question ID : 8161616128
Status : **Not Answered**
Chosen Option : --

Q.48 The sum of a number's square, its cube and its next number's cube is 205. What is the number?

Ans

✗ 1. 3

✗ 2. 5

✔ 3. 4

✗ 4. 6

Question ID : 8161616119
Status : **Answered**
Chosen Option : 3

Q.49 A paper is folded and cut as shown below. How will it appear when unfolded?

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
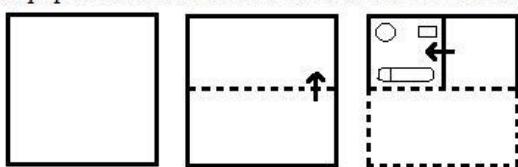
Question ID : **8161616137**
Status : **Answered**
Chosen Option : **1**

Q.50 Five persons Lopa, Kripa, Sumi, Jani and Sush are sitting a straight line facing north. Sush is to the immediate left of Sumi. Jani is to the immediate right of Lopa. Kripa is between Sush and Jani. Who is sitting between Lopa and Kripa?

Ans ✘ 1. Data is inadequate

✘ 2. Either Sush or Sumi

✔ 3. Jani

✘ 4. Sush

Question ID : **8161616108**
Status : **Not Answered**
Chosen Option : **--**

Section : **General Knowledge and General Awareness**

Q.1 **What is the chemical symbol of Arsenic?**

Ans ✘ 1. Ac

✘ 2. An

✔ 3. As

✘ 4. Ar

Question ID : **8161616154**	
Status : **Answered**	
Chosen Option : **4**	

Q.2 **Who wrote the book 'India Wins Freedom'?**

Ans ✘ 1. Vijay Lakshmi Pandit

✘ 2. Mahatma Gandhi

✔ 3. Maulana Abul Kalam Azad

✘ 4. Shyama Prasad Mukherjee

Question ID : **8161616179**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.3 **Power exerted by an object moving in a straight line is equal to Force multiplied by**
_____.

Ans ✘ 1. Displacement

✔ 2. Velocity

✘ 3. Work

✘ 4. Acceleration

Question ID : **8161616158**	
Status : **Answered**	
Chosen Option : **4**	

Q.4 **Which of the following terms is associated with the architecture of a Buddhist Stupa?**

Ans ✘ 1. Gopuram

✔ 2. Harmika

✘ 3. Garbhagriha

✘ 4. Mandapam

Question ID : **8161616176**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.5 **With which sport do you associate the name of Koneru Humpy?**

Ans ✘ 1. Basketball

✔ 2. Chess

✘ 3. Volleyball

✘ 4. Table Tennis

Question ID : **8161616193**	
Status : **Answered**	
Chosen Option : **1**	

Q.6 Which of the following cities is farthest from the southern-most tip of the mainland of India?

Ans ✖ 1. Kodaikanal

✔ 2. Nanded

✖ 3. Warangal

✖ 4. Bengaluru

Question ID : **8161616171**
Status : **Not Answered**
Chosen Option : **--**

Q.7 If an object executes 10 oscillations per second, then its frequency in kilohertz is equal to:

Ans ✖ 1. 1

✖ 2. 10

✖ 3. 0.1

✔ 4. 0.01

Question ID : **8161616162**
Status : **Answered**
Chosen Option : **4**

Q.8 Which of the following cities does NOT lie on the path of river Ganga?

Ans ✖ 1. Kanpur

✔ 2. Lucknow

✖ 3. Patna

✖ 4. Prayagraj

Question ID : **8161616166**
Status : **Not Answered**
Chosen Option : **--**

Q.9 The Barabati Sports Stadium is located in the state of:

Ans ✖ 1. Assam

✖ 2. Goa

✔ 3. Odisha

✖ 4. Himachal Pradesh

Question ID : **8161616190**
Status : **Not Answered**
Chosen Option : **--**

Q.10 Iron nails become _____ after being dipped in copper sulphate solution.

Ans ✖ 1. bluish

✖ 2. greenish

✖ 3. greyish

✔ 4. brownish

Question ID : **8161616156**
Status : **Not Answered**
Chosen Option : **--**

Q.11 Jayaprakash Narayan was fondly known as:

Ans   ✔ 1. Loknayak

✗ 2. Rajarishi

✗ 3. Deshbandhu

✗ 4. Dinbandhu

Question ID : **8161616185**
Status : **Not Answered**
Chosen Option : **--**

Q.12 'Udyam Abhilasha' is a national level entrepreneurship awareness campaign launched by which among the following in 2018?

Ans   ✗ 1. NABARD

✗ 2. UCO Bank

✗ 3. Arunachal Pradesh Rural Bank

✔ 4. SIDBI

Question ID : **8161616152**
Status : **Not Answered**
Chosen Option : **--**

Q.13 Which of the following barrages/dams is closest to the India-Bangladesh border?

Ans   ✗ 1. Tilaiya

✔ 2. Farakka

✗ 3. Durgapur

✗ 4. Massanjore

Question ID : **8161616170**
Status : **Not Answered**
Chosen Option : **--**

Q.14 The book 'The Life Divine' was written by:

Ans   ✗ 1. Amrita Pritam

✔ 2. Sri Aurobindo

✗ 3. Dayanand Saraswati

✗ 4. Swami Vivekananda

Question ID : **8161616182**
Status : **Not Answered**
Chosen Option : **--**

Q.15 Which of the following states was formed in the year 2000?

Ans   ✗ 1. Sikkim

✗ 2. Odisha

✗ 3. Goa

✔ 4. Uttarakhand

Question ID : **8161616186**
Status : **Answered**
Chosen Option : **4**

Q.16 The Indira Gandhi Award for National Integration is accorded by the:

Ans ✔️ 1. Indian National Congress

❌ 2. Indira Gandhi National Open University

❌ 3. Ministry of Human Resource Development, Government of India

❌ 4. Ministry of Home Affairs, Government of India

Question ID : **8161616180**
Status : **Not Answered**
Chosen Option : **--**

Q.17 'Sagarmatha' is the Nepali name for:

Ans ❌ 1. Lhotse

❌ 2. Kanchenjungha

❌ 3. Makalu

✔️ 4. Mount Everest

Question ID : **8161616168**
Status : **Answered**
Chosen Option : **4**

Q.18 The phrase 'Gross National Happiness' was first coined in:

Ans ✔️ 1. Bhutan

❌ 2. New Zealand

❌ 3. India

❌ 4. Sweden

Question ID : **8161616153**
Status : **Answered**
Chosen Option : **1**

Q.19 On the night of _____ 1975, Indira Gandhi recommended the imposition of Emergency to president Fakhruddin Ali Ahmed.

Ans ❌ 1. 1st July

❌ 2. 22nd May

❌ 3. 1st June

✔️ 4. 25th June

Question ID : **8161616184**
Status : **Not Answered**
Chosen Option : **--**

Q.20 Who among the following was the first Portuguese viceroy of India?

Ans ✔️ 1. Francisco de Almeida

❌ 2. Duarte de Menezes

❌ 3. Lopo Soares de Albergaria

❌ 4. Alfonso de Albuquerque

Question ID : **8161616175**
Status : **Answered**
Chosen Option : **4**

Q.21 'Ramoji Film City' is located close to which of the following cities?

Ans ✗ 1. Mumbai

✔ 2. Hyderabad

✗ 3. Pune

✗ 4. Gurugram

Question ID : **8161616146**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.22 In which state is the hill station Matheran located?

Ans ✗ 1. Karnataka

✗ 2. Madhya Pradesh

✗ 3. Tamil Nadu

✔ 4. Maharashtra

Question ID : **8161616167**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.23 Which of the following cities is situated along the Coromandel Coast?

Ans ✗ 1. Tiruchirappalli

✗ 2. Vellore

✗ 3. Tirunelveli

✔ 4. Tuticorin

Question ID : **8161616169**	
Status : **Answered**	
Chosen Option : **4**	

Q.24 As of 30th June 2020, the Preamble to the Indian Constitution was amended _____.

Ans ✗ 1. five times

✔ 2. once

✗ 3. twice

✗ 4. thrice

Question ID : **8161616189**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.25 In which of the following states of India is the 'Ambubachi Mela' held every year?

Ans ✗ 1. Gujarat

✗ 2. Sikkim

✗ 3. Kerala

✔ 4. Assam

Question ID : **8161616145**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.26 In 1946, who among the following was made the interim president of the Indian Constituent Assembly?

Ans ✗ 1. Sarojini Naidu

✗ 2. Sachindranath Sanyal

✗ 3. S Subramaniya Iyer

✔ 4. Sachchidananda Sinha

Question ID : **8161616181**
Status : **Not Answered**
Chosen Option : **--**

Q.27 The famous caves of Udayagiri and Khandagiri are located in:

Ans ✗ 1. Uttarakhand

✗ 2. Chhattisgarh

✗ 3. Tripura

✔ 4. Odisha

Question ID : **8161616144**
Status : **Answered**
Chosen Option : **4**

Q.28 Which of the following is NOT a fossil fuel?

Ans ✗ 1. Asphalt

✔ 2. Biomass

✗ 3. Bitumen

✗ 4. Petroleum

Question ID : **8161616161**
Status : **Not Answered**
Chosen Option : **--**

Q.29 Who is referred to as the 'Darwin of the 20th Century'?

Ans ✗ 1. Katherine Esau

✔ 2. Ernst Mayr

✗ 3. Har Gobind Khorana

✗ 4. Marshall Warren Nirenberg

Question ID : **8161616183**
Status : **Not Answered**
Chosen Option : **--**

Q.30 The steel plant at Bokaro was set up in collaboration with _____.

Ans ✗ 1. Germany

✔ 2. Soviet Union

✗ 3. France

✗ 4. United Kingdom

Question ID : **8161616149**
Status : **Not Answered**
Chosen Option : **--**

Q.31 Mehrgarh, a Neolithic settlement, is situated in the _____ province of Pakistan.

Ans ✗ 1. Punjab

✔ 2. Balochistan

✗ 3. Khyber Pakhtunkhwa

✗ 4. Sindh

Question ID : **8161616172**	
Status : **Answered**	
Chosen Option : **2**	

Q.32 'Euderma maculatum' is the name given to spotted _____.

Ans ✔ 1. bats

✗ 2. eagles

✗ 3. rats

✗ 4. foxes

Question ID : **8161616159**	
Status : **Answered**	
Chosen Option : **1**	

Q.33 Which of the following subjects is covered in the Eleventh Schedule of the Constitution of India?

Ans ✗ 1. Major forest produce

✔ 2. Health and sanitation

✗ 3. Large scale industries

✗ 4. Police and public order

Question ID : **8161616187**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.34 In which year did Prince Salim ascend the Mughal throne?

Ans ✗ 1. 1625

✗ 2. 1572

✗ 3. 1558

✔ 4. 1605

Question ID : **8161616174**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.35 What are supporting roots coming out of lower ends of the stem of maize and sugarcane called?

Ans ✔ 1. Stilt Root

✗ 2. Tertiary Root

✗ 3. Prop Root

✗ 4. Primary Root

Question ID : **8161616164**	
Status : **Answered**	
Chosen Option : **4**	

Q.36 How many times has Pakistan reached the final of ICC Men's World Cup?

Ans ✗ 1. 1

✗ 2. 3

✗ 3. 0

✓ 4. 2

Question ID : **8161616191**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.37 Which of the following Articles of the Constitution of India abolishes untouchability?

Ans ✗ 1. 18

✗ 2. 20

✗ 3. 19

✓ 4. 17

Question ID : **8161616188**	
Status : **Answered**	
Chosen Option : **4**	

Q.38 The collections of Vedic hymns or mantras are known as _____.

Ans ✓ 1. Samhita

✗ 2. Vidatha

✗ 3. Jnati

✗ 4. Bali

Question ID : **8161616173**	
Status : **Answered**	
Chosen Option : **1**	

Q.39 In which year was 'Ramlila' inscribed on the UNESCO Representative List of the Intangible Cultural Heritage of Humanity?

Ans ✓ 1. 2008

✗ 2. 2006

✗ 3. 2010

✗ 4. 2012

Question ID : **8161616147**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.40 Which among the following is an 'action-at-a-distance' force?

Ans ✗ 1. Tension

✗ 2. Pull

✓ 3. Gravitation

✗ 4. Friction

Question ID : **8161616157**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.41 The Unique Identification Authority of India (UIDAI) is a statutory authority under the Ministry of _____.

Ans ✗ 1. Communications

✗ 2. Science and Technology

✗ 3. Information and Broadcasting

✓ 4. Electronics and Information Technology

Question ID : **8161616151**
Status : **Answered**
Chosen Option : **3**

Q.42 Which of the following does NOT fall under the category of oilseeds?

Ans ✗ 1. Soyabean

✗ 2. Sesame

✓ 3. Oats

✗ 4. Groundnut

Question ID : **8161616155**
Status : **Answered**
Chosen Option : **2**

Q.43 In the context of forest conservation, Navadanya Movement was founded in 1987 by _____.

Ans ✗ 1. Medha Patkar

✗ 2. Pandurang Hegde

✗ 3. Baba Amte

✓ 4. Vandana Shiva

Question ID : **8161616165**
Status : **Answered**
Chosen Option : **4**

Q.44 Which of the following Stupa sites is NOT located in the state of **Uttar Pradesh**?

Ans ✗ 1. Dhamek

✗ 2. Ramabhar

✗ 3. Chaukhandi

✓ 4. Bharhut

Question ID : **8161616148**
Status : **Answered**
Chosen Option : **4**

Q.45 Crocodiles have _____ heart chambers.

Ans ✓ 1. four

✗ 2. five

✗ 3. two

✗ 4. three

Question ID : **8161616160**
Status : **Not Answered**
Chosen Option : **--**

Q.46 In which Summer Olympic Games did PT Usha miss the bronze medal by 0.01 second in the Women's 400 m Hurdles race?

Ans   ✘ 1. 1988

       ✘ 2. 1992

       ✔ 3. 1984

       ✘ 4. 1980

Question ID : **8161616192**
Status : **Not Answered**
Chosen Option : **--**

Q.47 In which of the following years was the National Food Security Act enacted in India?

Ans   ✔ 1. 2013

       ✘ 2. 2012

       ✘ 3. 2009

       ✘ 4. 2011

Question ID : **8161616150**
Status : **Not Answered**
Chosen Option : **--**

Q.48 Saltpetre is another name for _____.

Ans   ✘ 1. sodium chloride

       ✔ 2. potassium nitrate

       ✘ 3. potassium chloride

       ✘ 4. sodium hydroxide

Question ID : **8161616163**
Status : **Not Answered**
Chosen Option : **--**

Q.49 Who among the following poets wrote under the pen name 'Nirala'?

Ans   ✘ 1. Jaishankar Prasad

       ✘ 2. Maithili Sharan Gupta

       ✘ 3. Ramdhari Singh Dinkar

       ✔ 4. Suryakant Tripathi

Question ID : **8161616178**
Status : **Answered**
Chosen Option : **4**

Q.50 In the context of Colonial India, the Hartog Committee Report is related to which of the following fields?

Ans   ✘ 1. Health

       ✔ 2. Education

       ✘ 3. Irrigation

       ✘ 4. Urbanisation

Question ID : **8161616177**
Status : **Not Answered**
Chosen Option : **--**

Section : **Quantitative Aptitude**

Q.1 If the area of a square is decreased by 19%, then the diagonal of the square is decreased by:

Ans ✓ 1. 10%

✗ 2. 15%

✗ 3. 5%

✗ 4. 12%

Question ID : **8161616219**
Status : **Not Answered**
Chosen Option : **--**

Q.2 If $x^2 + 8y^2 - 12y - 4xy + 9 = 0$, then the value of $(7x - 8y)$ is:

Ans ✗ 1. 21

✗ 2. 5

✗ 3. 12

✓ 4. 9

Question ID : **8161616225**
Status : **Not Answered**
Chosen Option : **--**

Q.3 If the difference between the compound interest and simple interest at 17% on a sum of money for 2 years (compounded annually) is ₹433.50, then the sum (in ₹) is:

Ans ✓ 1. 15,000

✗ 2. 25,000

✗ 3. 20,000

✗ 4. 12,000

Question ID : **8161616211**
Status : **Not Answered**
Chosen Option : **--**

Q.4 A and B can do a piece of work in 36 days. B and C can do the same work in 60 days. A and C can do the same work in 45 days. In how many days can A alone complete the same work?

Ans ✗ 1. 90

✓ 2. 60

✗ 3. 120

✗ 4. 45

Question ID : **8161616216**
Status : **Answered**
Chosen Option : **2**

Q.5 PA and PB are two tangents from a point P outside the circle with centre O. If A and B are points on the circle such that ∠APB = 100°, then ∠OAB is equal to:

Ans ✗ 1. 45°

✗ 2. 35°

✗ 3. 70°

✔ 4. 50°

Question ID : **8161616228**
Status : **Not Answered**
Chosen Option : **--**

Q.6 The given pie chart shows the percentage distribution of 450 employees in an organisation. Study the pie chart and answer the question that follows.

Percentage of Employees in different Dept. (Total 450 Employees)

A B C D E F
20% 14% 16% 8% 20% 22%
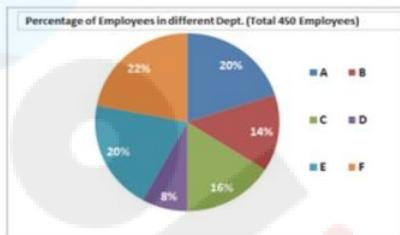
If 60% of the employees in department E are females, how many male employees are there in that department?

Ans ✗ 1. 54

✔ 2. 36

✗ 3. 72

✗ 4. 18

Question ID : **8161616240**
Status : **Answered**
Chosen Option : **2**

Q.7 A and B started a business investing amounts of ₹92,500 and ₹1,12,500, respectively. If B's share in the profit earned by them is ₹9,000, what is the total profit (in ₹) earned by them together?

Ans ✗ 1. 20,000

✔ 2. 16,400

✗ 3. 19,000

✗ 4. 21,240

Question ID : **8161616205**
Status : **Not Answered**
Chosen Option : **--**

Q.8 The two parallel sides of a trapezium are 27 cm and 13 cm, respectively. If the height of the trapezium is 7 cm, then what is its area in m²?

Ans ✗ 1. 1.4

✔ 2. 0.014

✗ 3. 140

✗ 4. 0.14

Question ID : **8161616220**
Status : **Answered**
Chosen Option : **4**

Q.9 The ratio of two numbers is 7 : 13 and their HCF is 8. Their LCM is:

Ans ✗ 1. 628

✗ 2. 782

✗ 3. 872

✔ 4. 728

Question ID : **8161616195**

Status : **Answered**

Chosen Option : **4**

Q.10 The given bar graph represents the number of boys and girls in five different schools. Study the graph and answer the question that follows.

Number of Boys and Girls in Different Schools
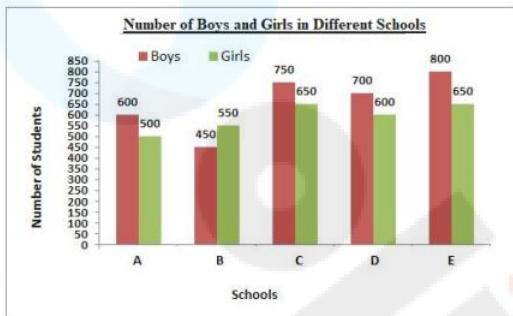
In which school is the percentage of girls the lowest?

Ans ✗ 1. B

✗ 2. A

✔ 3. E

✗ 4. C

Question ID : **8161616237**

Status : **Answered**

Chosen Option : **3**

Q.11 The given histogram shows the frequency distribution of the speed of cars passing though at a particular spot on a highway. Study the graph and answer the question that follows.
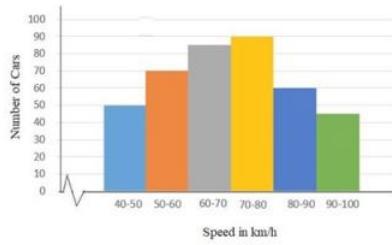
The number of cars with speed between 70 km/h and 80 km/h is what percentage more than the number of the cars with speed between 50 km/h and 60 km/h? (correct to one decimal place)

Ans ✗ 1. 22.2%

✗ 2. 15.5%

✔ 3. 28.6%

✗ 4. 29.7%

Question ID : **8161616243**

Status : **Answered**

Chosen Option : **3**

Q.12 The value of $3\frac{1}{3} \div 2\frac{1}{2}$ of $1\frac{3}{5} + \left(\frac{3}{8} + \frac{1}{7} \times 1\frac{3}{4}\right)$ is:

Ans

✗ 1. $\frac{55}{24}$

✓ 2. $\frac{35}{24}$

✗ 3. $\frac{25}{24}$

✗ 4. $\frac{5}{24}$

Question ID : **8161616198**
Status : **Answered**
Chosen Option : **2**

Q.13 The students of a class donated a sum of ₹2,209. If each student donated as many rupees as the number of students in the class, then the number of students in the class is:

Ans

✓ 1. 47

✗ 2. 49

✗ 3. 53

✗ 4. 51

Question ID : **8161616197**
Status : **Answered**
Chosen Option : **1**

Q.14 If A is $\frac{1}{6}$ of C, and B is twice of A, and the average of A, B and C is 30, then the difference between A and C is:

Ans

✗ 1. 40

✗ 2. 60

✓ 3. 50

✗ 4. 80

Question ID : **8161616201**
Status : **Answered**
Chosen Option : **3**

Q.15 If a wheel has diameter 42 cm, then how far does the wheel go (in metres) in 12 revolutions? $\left(\text{Take } \pi = \frac{22}{7}\right)$

Ans

✗ 1. 21.45

✗ 2. 23.27

✓ 3. 15.84

✗ 4. 17.64

Question ID : **8161616223**
Status : **Answered**
Chosen Option : **3**

Q.16 A sum of ₹8,200 was divided among A, B and C in such a way that A has ₹500 more than B, and C has ₹300 more than A. How much was A's share (in ₹)?

Ans   ✗ 1. 2,300

       ✗ 2. 3,100

       ✔ 3. 2,800

       ✗ 4. 2,000

Question ID : 8161616210
Status : **Answered**
Chosen Option : **1**

Q.17 The given pie chart shows the percentage distribution of 450 employees in an organisation. Study the pie chart and answer the question that follows.

Percentage of Employees in different Dept. (Total 450 Employees)
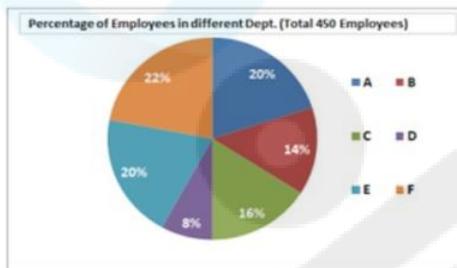
What is the number of employees working in department B?

Ans   ✗ 1. 72

       ✗ 2. 36

       ✗ 3. 90

       ✔ 4. 63

Question ID : 8161616238
Status : **Answered**
Chosen Option : **4**

Q.18 In $\triangle ABC$, $\angle A = 66°$. AB and AC are produced to points D and E, respectively. If the bisectors of angle CBD and angle BCE meet at the point O, then $\angle BOC$ is equal to:

Ans   ✗ 1. 66°

       ✗ 2. 93°

       ✔ 3. 57°

       ✗ 4. 114°

Question ID : 8161616230
Status : **Not Answered**
Chosen Option : --

Q.19 The length of the shadow of a vertical pole on the ground is 18 m. If the angle of elevation of the sun at that time is θ, such that $\cos \theta = \frac{12}{13}$, then what is the height (in m) of the pole?

Ans   ✔ 1. 7.5

       ✗ 2. 9

       ✗ 3. 18

       ✗ 4. 12

Question ID : 8161616234
Status : **Not Answered**
Chosen Option : --

Q.20 The given bar graph represents the number of boys and girls in five different schools. Study the graph and answer the question that follows.

Number of Boys and Girls in Different Schools
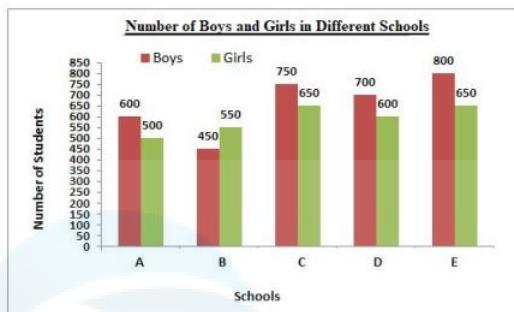
What is the ratio of girls and boys from all the schools taken together?

Ans
✗ 1. 59 : 61
✗ 2. 66 : 59
✔ 3. 59 : 66
✗ 4. 61 : 59

Question ID : **8161616235**
Status : **Answered**
Chosen Option : **3**

Q.21 A single discount equivalent to three successive discounts of 8%, 15% and 12% is:

Ans
✗ 1. 17.5%
✗ 2. 68.816%
✗ 3. 35%
✔ 4. 31.184%

Question ID : **8161616202**
Status : **Answered**
Chosen Option : **4**

Q.22 If $x^2 - 5x + 1 = 0$, then the value of $\left(x^4 + \frac{1}{x^2}\right) \div (x^2 + 1)$ is:

Ans
✗ 1. 21
✔ 2. 22
✗ 3. 25
✗ 4. 24

Question ID : **8161616224**
Status : **Answered**
Chosen Option : **2**

Q.23 Rice is now being sold at ₹29 per kg. During the last month, its cost was ₹25 per kg. By how much percentage should a family reduce its consumption, so as to keep the expenditure the same as before?
(correct to nearest integer)

Ans ✔ 1. 14%

✘ 2. 13%

✘ 3. 15%

✘ 4. 12%

Question ID : **8161616206**
Status : **Answered**
Chosen Option : **1**

Q.24 Let $\Delta ABC \sim \Delta RPQ$ and $\frac{ar\,(\Delta ABC)}{ar\,(\Delta PQR)} = \frac{4}{9}$. If AB = 3 cm, BC = 4 cm and AC = 5 cm, then PQ (in cm) is equal to:

Ans ✘ 1. 12

✘ 2. 4.5

✘ 3. 5

✔ 4. 6

Question ID : **8161616229**
Status : **Not Answered**
Chosen Option : **--**

Q.25 If $x + y + z = 19, xyz = 216$ and $xy + yz + zx = 114$, then the value of $x^3 + y^3 + z^3 + xyz$ is:

Ans ✔ 1. 1225

✘ 2. 1441

✘ 3. 361

✘ 4. 577

Question ID : **8161616226**
Status : **Not Answered**
Chosen Option : **--**

Q.26 The monthly salary of a person was ₹50,000. He used to spend on Family expenses (E), Taxes (T), Charity (C), and the rest were his savings. E was 60% of the income, T was 20% of E, and C was 15% of T. When his salary got raised by 40%, he maintained the percentage level of E, but T becomes 30% of E and C becomes 20% of T. The difference between the two savings (in ₹) is:

Ans ✘ 1. 128

✔ 2. 220

✘ 3. 130

✘ 4. 250

Question ID : **8161616207**
Status : **Not Answered**
Chosen Option : **--**

Q.27 A man bought an article and sold it at a gain of 10%. If he had bought the article at 20% less and sold it for ₹1,000 more, he would have made a profit of 40%. The cost price of the article (in ₹) is:

**Ans** ✔ 1. 50,000

✖ 2. 60,000

✖ 3. 40,000

✖ 4. 25,000

Question ID : 8161616209
Status : **Not Answered**
Chosen Option : --

Q.28 The given pie chart shows the percentage distribution of 450 employees in an organisation. Study the pie chart and answer the question that follows.

Percentage of Employees in different Dept. (Total 450 Employees)
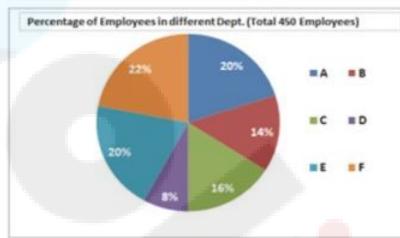
What is the central angle of the sector representing the number of employees in department A?

Ans ✔ 1. 72°

✖ 2. 108°

✖ 3. 36°

✖ 4. 90°

Question ID : 8161616239
Status : **Answered**
Chosen Option : 4

Q.29 Asha and Suman's mud forts have heights 9 cm and 16 cm. They are 24 cm apart. How far (in cm) are the fort tops from each other?

Ans ✔ 1. 25

✖ 2. 24

✖ 3. 7

✖ 4. 16

Question ID : 8161616233
Status : **Answered**
Chosen Option : 1

Q.30 Two pipes can fill a tank in 15 hours and 4 hours, respectively, while a third pipe can empty it in 12 hours. How long (in hours) will it take to fill the empty tank if all the three pipes are opened simultaneously?

Ans

✗ 1. $\dfrac{50}{7}$

✗ 2. $\dfrac{15}{7}$

✓ 3. $\dfrac{30}{7}$

✗ 4. $\dfrac{20}{7}$

Question ID : 8161616213
Status : **Answered**
Chosen Option : **3**

Q.31 The remainder when $75 \times 73 \times 78 \times 76$ is divided by 34 is:

Ans

✗ 1. 15

✗ 2. 18

✗ 3. 22

✓ 4. 12

Question ID : 8161616194
Status : **Not Answered**
Chosen Option : **--**

Q.32 The given histogram shows the frequency distribution of the speed of cars passing though at a particular spot on a highway. Study the graph and answer the question that follows.
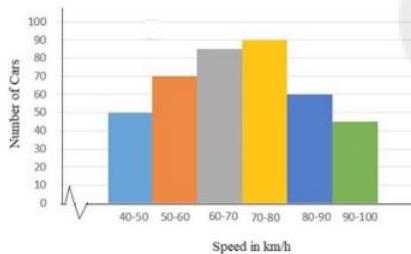
What percentage of cars were running with speed less than 70 km/h?

Ans

✗ 1. 45.75%

✗ 2. 60%

✗ 3. 30%

✓ 4. 51.25%

Question ID : 8161616241
Status : **Answered**
Chosen Option : **1**

Q.33 A person's salary increased from ₹8,100 to ₹9,000. What is the percentage increase in his salary?

Ans

✗ 1. $9\frac{1}{9}\%$

✗ 2. $13\frac{7}{9}\%$

✔ 3. $11\frac{1}{9}\%$

✗ 4. $6\frac{1}{9}\%$

Question ID : **8161616203**
Status : **Answered**
Chosen Option : **3**

Q.34 A bus covers a 50-kilometre distance in 1 hour 15 minutes, whereas the same distance is covered by a car in 45 minutes. What is the ratio of the speed of the bus to the speed of the car?

Ans

✗ 1. $1 : 3$

✗ 2. $5 : 3$

✗ 3. $3 : 1$

✔ 4. $3 : 5$

Question ID : **8161616218**
Status : **Answered**
Chosen Option : **4**

Q.35 ABCD is a cyclic quadrilateral such that AB is a diameter of the circle circumscribing it and ∠ADC = 148°. What is the measure of the ∠BAC ?

Ans

✗ 1. $32°$

✗ 2. $45°$

✔ 3. $58°$

✗ 4. $60°$

Question ID : **8161616227**
Status : **Not Answered**
Chosen Option : **--**

Q.36 A rectangular lawn whose length is twice of its breadth is extended by having four semi-circular portions on its sides. What is the total cost (in ₹) of levelling the entire lawn at the rate of ₹100 per square metre, if the smaller side of the rectangular lawn is 12 m? (Take π = 3.14)

Ans

✔ 1. $85,320$

✗ 2. $78,650$

✗ 3. $86,540$

✗ 4. $97,625$

Question ID : **8161616222**
Status : **Not Answered**
Chosen Option : **--**

Q.37 A 9 cm solid metallic cube and a solid metallic cuboid having dimensions 5 cm, 13 cm, 31 cm are melted and recast into a single cube. What is the total surface area (in cm^2) of the new cube?

Ans ✗ 1. 865

✔ 2. 1176

✗ 3. 1362

✗ 4. 2744

Question ID : **8161616221**
Status : **Not Answered**
Chosen Option : **--**

Q.38 X can do a work in 3 days, Y does three times the same work in 8 days, and Z does five times the same work in 12 days. If they have to work together for 6 hours in a day, then in how much time can they complete the work?

Ans ✗ 1. 4 hours

✔ 2. 5 hours 20 minutes

✗ 3. 4 hours 10 minutes

✗ 4. 5 hours

Question ID : **8161616215**
Status : **Not Answered**
Chosen Option : **--**

Q.39 The value of $\dfrac{\sin^2 30° + \cos^2 60° - \sec 35°.\sin 55°}{\sec 60° + \csc 30°}$ is equal to:

Ans ✗ 1. $\dfrac{1}{8}$

✗ 2. $-\dfrac{1}{4}$

✗ 3. $\dfrac{1}{4}$

✔ 4. $-\dfrac{1}{8}$

Question ID : **8161616232**
Status : **Answered**
Chosen Option : **2**

Q.40 The value of $\left(5\frac{1}{4} \div \frac{3}{7} \text{ of } \frac{1}{2}\right) \div \left(5\frac{1}{9} - 7\frac{7}{8} \div 9\frac{9}{20}\right) \times \frac{11}{21} - \left(5 \div 2 \text{ of } \frac{1}{2}\right)$ is:

Ans ✗ 1. $\dfrac{15}{28}$

✔ 2. -2

✗ 3. $\dfrac{35}{24}$

✗ 4. 0

Question ID : **8161616199**
Status : **Not Answered**
Chosen Option : **--**

Q.41 If house tax is paid before the due date, one gets a reduction of 12% on the amount of the bill. By paying the tax before the due date, a person got a reduction of ₹2,100. The amount (in ₹) of house tax was:

Ans ✗ 1. 21,000

✔ 2. 17,500

✗ 3. 25,000

✗ 4. 18,000

Question ID : 8161616208
Status : **Answered**
Chosen Option : **2**

Q.42 The least number which is exactly divisible by 5, 6, 8, 10 and 12 is:

Ans ✗ 1. 180

✗ 2. 240

✔ 3. 120

✗ 4. 150

Question ID : 8161616196
Status : **Answered**
Chosen Option : **3**

Q.43 The value of $\dfrac{0.325 \times 0.325 + 0.175 \times 0.175 + 25 \times 0.00455}{5 \times 0.0065 \times 3.25 - 7 \times 0.175 \times 0.025} - \dfrac{0.5}{1.5}$ is:

Ans ✗ 1. −3

✔ 2. 3

✗ 3. −1

✗ 4. 0

Question ID : 8161616200
Status : **Not Answered**
Chosen Option : **--**

Q.44 The given bar graph represents the number of boys and girls in five different schools. Study the graph and answer the question that follows.

Number of Boys and Girls in Different Schools
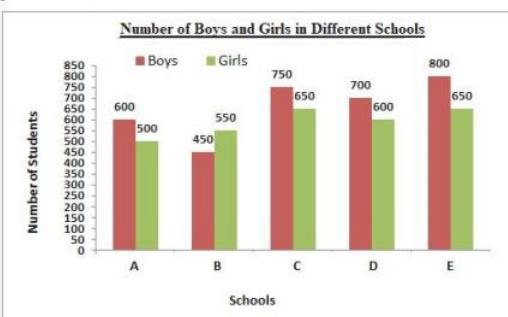
What is the average number of boys in schools A, B, C, D and E?

Ans ✔ 1. 660

✗ 2. 616

✗ 3. 596

✗ 4. 569

Question ID : 8161616236
Status : **Answered**
Chosen Option : **1**

Q.45 If $\sec 3x = \operatorname{cosec}(3x - 45°)$, where $3x$ is an acute angle, then x is equal to:

Ans ✗ 1. $45°$

✓ 2. $22.5°$

✗ 3. $35°$

✗ 4. $27.5°$

Question ID : **8161616231**
Status : **Answered**
Chosen Option : **2**

Q.46 The given histogram shows the frequency distribution of the speed of cars passing though at a particular spot on a highway. Study the graph and answer the question that follows.
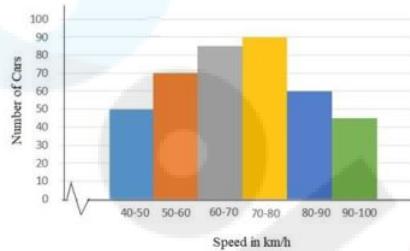
What is the ratio of the number of cars with speed less than 60 km/h to the number of cars with speed more than 80 km/h?

Ans ✓ 1. $8 : 7$

✗ 2. $4 : 5$

✗ 3. $5 : 4$

✗ 4. $7 : 8$

Question ID : **8161616242**
Status : **Answered**
Chosen Option : **1**

Q.47 When operated separately, pipe A takes 5 hours less than pipe B to fill a cistern, and when both pipes are operated together, the cistern gets filled in 6 hours. In how much time (in hours) will pipe B fill the cistern, if operated separately?

Ans ✓ 1. 15

✗ 2. 18

✗ 3. 10

✗ 4. 9

Question ID : **8161616214**
Status : **Answered**
Chosen Option : **1**

Q.48 The average weight of a group of 3 people A, B and C is 70 kg. When D joins this group, the average becomes 60 kg. One man E, whose weight is 5 kg more than that of D, replaces A and the average weight of B, C, D, and E now becomes 59 kg. A's weight (in kg) is:

Ans ✗ 1. 50

✗ 2. 40

✓ 3. 39

✗ 4. 59

Question ID : **8161616204**
Status : **Answered**
Chosen Option : **3**

Q.49 If the annual rate of simple interest increases from 11% to $17\frac{1}{2}$%, a person's yearly income increases by ₹1,071.20. The principal amount invested (in ₹) is:

Ans ✗ 1. 19,120

✔ 2. 16,480

✗ 3. 17,250

✗ 4. 10,710

Question ID : **8161616212**
Status : **Not Answered**
Chosen Option : **--**

Q.50 A person travels a distance of 300 km and then returns to the starting point. The time taken by him for the outward journey is 5 hours more than the time taken for the return journey. If he returns at a speed of 10 km/h more than the speed of going, what is the average speed (in km/h) for the entire journey?

Ans ✗ 1. 20

✗ 2. 15

✔ 3. 24

✗ 4. 30

Question ID : **8161616217**
Status : **Not Answered**
Chosen Option : **--**

Section : **English Comprehension**

Q.1 Identify the segment in the sentence which contains a grammatical error.

Do you earn so much to make both ends meet?

Ans ✗ 1. make both

✗ 2. Do you earn

✗ 3. ends meet

✔ 4. so much to

Question ID : **8161616247**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.2 Select the most appropriate synonym of the given word.

CATASTROPHE

Ans ✗ 1. restraint

✗ 2. prosperity

✗ 3. expansion

✔ 4. calamity

Question ID : **8161616268**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.3 Identify the segment in the sentence which contains a grammatical error.

Nobody has ever listened to me so attentive.

Ans ✗ 1. to me

✗ 2. Nobody has

✗ 3. ever listened

✔ 4. so attentive

Question ID : **8161616244**
Status : **Answered**
Chosen Option : **4**

Q.4 Select the most appropriate ANTONYM of the given word.

IMPUDENT

Ans ✗ 1. arrant

✗ 2. brazen

✗ 3. blatant

✔ 4. modest

Question ID : **8161616272**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.5 Select the most appropriate meaning of the given idiom.

Speak one's mind

Ans ✗ 1. to speak without thinking

✗ 2. to speak in an assembly

✔ 3. to voice one's thoughts plainly

✗ 4. to put one's thoughts in writing

Question ID : **8161616275**
Status : **Answered**
Chosen Option : **3**

Q.6 Select the most appropriate one-word substitution for the given group of words.

One who is easily deceived

Ans ✗ 1. plausible

✗ 2. agreeable

✗ 3. credible

✔ 4. gullible

Question ID : **8161616283**
Status : **Answered**
Chosen Option : **4**

Q.7 Fill in the blank with the most appropriate word.

_____! What have you done to your hair? You are looking so odd.

Ans ✖ 1. Hurrah

✖ 2. Bother

✖ 3. Bravo

✔ 4. Goodness gracious

Question ID : **8161616255**
Status : **Answered**
Chosen Option : **2**

Q.8 Select the most appropriate one-word substitution for the given group of words.

A person with the same name as another

Ans ✖ 1. alias

✖ 2. imposter

✔ 3. namesake

✖ 4. ancestor

Question ID : **8161616282**
Status : **Not Answered**
Chosen Option : **--**

Q.9 Fill in the blank with the most appropriate word.

She has inherited her fondness _____ tennis from her parents.

Ans ✖ 1. to

✖ 2. at

✔ 3. for

✖ 4. by

Question ID : **8161616258**
Status : **Answered**
Chosen Option : **3**

Q.10 Fill in the blank with the most appropriate word.

The doctor often made his patients _____ for long.

Ans ✖ 1. waited

✖ 2. waiting

✖ 3. to wait

✔ 4. wait

Question ID : **8161616257**
Status : **Answered**
Chosen Option : **2**

Q.11 Select the misspelt word.

Ans   ✗ 1. implore

         ✗ 2. impeach

         ✔ 3. userp

         ✗ 4. unique

	Question ID : **8161616285**
	Status : **Answered**
	Chosen Option : **3**

Q.12 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

I want to learn yoga when I was in school.

Ans   ✔ 1. used to

         ✗ 2. No substitution required

         ✗ 3. ought to

         ✗ 4. need to

	Question ID : **8161616249**
	Status : **Answered**
	Chosen Option : **1**

Q.13 Select the most appropriate synonym of the given word.

CONDONE

Ans   ✗ 1. impose

         ✗ 2. prevent

         ✔ 3. forgive

         ✗ 4. forbid

	Question ID : **8161616269**
	Status : **Answered**
	Chosen Option : **1**

Q.14 Select the most appropriate one-word substitution for the given group of words.

One who changes sides

Ans   ✗ 1. invader

         ✗ 2. novice

         ✔ 3. turncoat

         ✗ 4. amateur

	Question ID : **8161616281**
	Status : **Not Answered**
	Chosen Option : **--**

Q.15 Select the most appropriate ANTONYM of the given word.

SPIRITUAL

Ans ✔️ 1. material

❌ 2. ethereal

❌ 3. divine

❌ 4. sacred

Question ID : **8161616271**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

The Amazon is the world's largest tropical rainforest. It is (1)_____ the size of the continent of Australia and covers (2)_____ area of nearly 2.8 million square miles. The Amazon rainforest gets its life from the (3)_____ Amazon River which runs through the heart (4)_____ the region. The rainforest is simply the drained basin for the river and its (5)_____. The vast forest consists of four layers, each featuring its own ecosystems and specially adapted plants and animals.

SubQuestion No : 16

Q.16 Select the most appropriate option to fill in blank no. 1.

Ans ❌ 1. specially

❌ 2. similarly

❌ 3. totally

✔️ 4. roughly

Question ID : **8161616260**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

The Amazon is the world's largest tropical rainforest. It is (1)_____ the size of the continent of Australia and covers (2)_____ area of nearly 2.8 million square miles. The Amazon rainforest gets its life from the (3)_____ Amazon River which runs through the heart (4)_____ the region. The rainforest is simply the drained basin for the river and its (5)_____. The vast forest consists of four layers, each featuring its own ecosystems and specially adapted plants and animals.

SubQuestion No : 17

Q.17 Select the most appropriate option to fill in blank no. 2.

Ans ✔️ 1. an

❌ 2. a

❌ 3. some

❌ 4. one

Question ID : **8161616261**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

The Amazon is the world's largest tropical rainforest. It is (1)_____ the size of the continent of Australia and covers (2)_____ area of nearly 2.8 million square miles. The Amazon rainforest gets its life from the (3)_____ Amazon River which runs through the heart (4)_____ the region. The rainforest is simply the drained basin for the river and its (5)_____. The vast forest consists of four layers, each featuring its own ecosystems and specially adapted plants and animals.

SubQuestion No : 18

Q.18 **Select the most appropriate option to fill in blank no. 3.**

Ans ✔ 1. majestic

✘ 2. magnetic

✘ 3. major

✘ 4. minor

Question ID : **8161616262**	
Status : **Answered**	
Chosen Option : **3**	

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

The Amazon is the world's largest tropical rainforest. It is (1)_____ the size of the continent of Australia and covers (2)_____ area of nearly 2.8 million square miles. The Amazon rainforest gets its life from the (3)_____ Amazon River which runs through the heart (4)_____ the region. The rainforest is simply the drained basin for the river and its (5)_____. The vast forest consists of four layers, each featuring its own ecosystems and specially adapted plants and animals.

SubQuestion No : 19

Q.19 **Select the most appropriate option to fill in blank no. 4.**

Ans ✘ 1. on

✔ 2. of

✘ 3. at

✘ 4. in

Question ID : **8161616263**	
Status : **Answered**	
Chosen Option : **2**	

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

The Amazon is the world's largest tropical rainforest. It is (1)_____ the size of the continent of Australia and covers (2)_____ area of nearly 2.8 million square miles. The Amazon rainforest gets its life from the (3)_____ Amazon River which runs through the heart (4)_____ the region. The rainforest is simply the drained basin for the river and its (5)_____. The vast forest consists of four layers, each featuring its own ecosystems and specially adapted plants and animals.

SubQuestion No : 20

Q.20 **Select the most appropriate option to fill in blank no. 5.**

Ans ✘ 1. continents

✔ 2. tributaries

✘ 3. tributes

✘ 4. rainforests

Question ID : **8161616264**
Status : **Answered**
Chosen Option : **2**

Q.21 **Select the misspelt word.**

Ans ✘ 1. separate

✘ 2. proceed

✔ 3. existance

✘ 4. dependent

Question ID : **8161616286**
Status : **Answered**
Chosen Option : **3**

Q.22 **Select the most appropriate ANTONYM of the given word.**

DISHEARTEN

Ans ✘ 1. humble

✔ 2. encourage

✘ 3. indispose

✘ 4. dampen

Question ID : **8161616273**
Status : **Answered**
Chosen Option : **2**

Q.23 **Select the most appropriate synonym of the given word.**

ABSURD

Ans ✔ 1. ridiculous

✘ 2. important

✘ 3. meaningful

✘ 4. rational

Question ID : **8161616265**
Status : **Answered**
Chosen Option : **1**

Q.24 Select the most appropriate one-word substitution for the given group of words.

A person who is unduly anxious about his/her health

Ans ✗ 1. disciplinarian

✗ 2. antiquarian

✗ 3. egalitarian

✔ 4. valetudinarian

Question ID : **8161616284**
Status : **Not Answered**
Chosen Option : **--**

Q.25 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

India have a many all-rounders to match the talent and dedication of Kapil Dev.

Ans ✗ 1. is having little

✗ 2. No substitution required

✔ 3. has few

✗ 4. has much

Question ID : **8161616252**
Status : **Not Answered**
Chosen Option : **--**

Q.26 Fill in the blank with the most appropriate word.

_____ Sunny, two others have qualified for the final round of the quiz.

Ans ✔ 1. Besides

✗ 2. Between

✗ 3. Apart

✗ 4. Along

Question ID : **8161616254**
Status : **Answered**
Chosen Option : **1**

Q.27 Identify the segment in the sentence which contains a grammatical error.

I remember a friend to me buying several pairs of shoes at a sale.

Ans ✔ 1. a friend to me

✗ 2. I remember

✗ 3. buying several pairs

✗ 4. of shoes at a sale

Question ID : **8161616248**
Status : **Answered**
Chosen Option : **1**

Q.28 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The young man <u>lifts</u> weights at the gym when he pulled a muscle.

Ans ✗ 1. has lifted

✗ 2. is lifting

✗ 3. No substitution required

✓ 4. was lifting

Question ID : **8161616253**
Status : **Answered**
Chosen Option : **4**

Q.29 Select the most appropriate meaning of the given idiom.

Grin from ear to ear

Ans ✗ 1. to make funny faces

✗ 2. to have very sharp ears

✓ 3. to smile a lot because of happiness

✗ 4. to ridicule someone

Question ID : **8161616279**
Status : **Not Answered**
Chosen Option : **--**

Q.30 Select the most appropriate ANTONYM of the given word.

EXASPERATION

Ans ✗ 1. wrath

✓ 2. enjoyment

✗ 3. pique

✗ 4. resentment

Question ID : **8161616274**
Status : **Answered**
Chosen Option : **2**

Q.31 Select the most appropriate meaning of the given idiom.

Once bitten twice shy

Ans ✗ 1. an insect bite that leaves a permanent mark

✓ 2. a bitter experience making one cautious for future

✗ 3. to be shy of meeting strangers

✗ 4. a person with no self confidence

Question ID : **8161616276**
Status : **Not Answered**
Chosen Option : **--**

Q.32 Select the misspelt word.

Ans ✗ 1. virtually

✗ 2. immediately

✗ 3. eventually

✓ 4. infinitly

Question ID : **8161616288**	
Status : **Answered**	
Chosen Option : **4**	

Q.33 Select the misspelt word.

Ans ✗ 1. acquaint

✓ 2. superceed

✗ 3. restaurant

✗ 4. spectacles

Question ID : **8161616287**	
Status : **Answered**	
Chosen Option : **1**	

Q.34 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

When challenged, the man had no answer for his actions.

Ans ✓ 1. No substitution required

✗ 2. When in challenge

✗ 3. When to be challenged

✗ 4. While challenges

Question ID : **8161616251**	
Status : **Answered**	
Chosen Option : **2**	

Q.35 Fill in the blank with the most appropriate word.

This is one of the matters that _____ me the most.

Ans ✗ 1. is disturbed

✓ 2. disturbs

✗ 3. are disturbing

✗ 4. has disturb

Question ID : **8161616256**	
Status : **Answered**	
Chosen Option : **2**	

Q.36 Select the most appropriate ANTONYM of the given word.

PRESTIGE

Ans ✔ 1. disregard

✘ 2. renown

✘ 3. dignity

✘ 4. repute

Question ID : 8161616270
Status : **Answered**
Chosen Option : **1**

Q.37 Identify the segment in the sentence which contains a grammatical error.

Our new secretary's performance have been quite impressive.

Ans ✘ 1. secretary's performance

✘ 2. Our new

✔ 3. have been

✘ 4. quite impressive

Question ID : 8161616245
Status : **Answered**
Chosen Option : **3**

Q.38 Select the most appropriate synonym of the given word.

CORDIAL

Ans ✘ 1. rude

✘ 2. aloof

✔ 3. friendly

✘ 4. cold

Question ID : 8161616266
Status : **Answered**
Chosen Option : **3**

Q.39 Identify the segment in the sentence which contains a grammatical error.

He wondered what was the reason for her refusal to accompany him.

Ans ✘ 1. to accompany him

✔ 2. was the reason

✘ 3. He wondered what

✘ 4. for her refusal

Question ID : 8161616246
Status : **Not Answered**
Chosen Option : **--**

Q.40 Select the misspelt word.

Ans ✔ 1. succint

✘ 2. enigmatic

✘ 3. lustrous

✘ 4. dilemma

Question ID : **8161616289**
Status : **Not Answered**
Chosen Option : **--**

Q.41 Select the most appropriate synonym of the given word.

CONCEITED

Ans ✘ 1. tentative

✔ 2. arrogant

✘ 3. inferior

✘ 4. diffident

Question ID : **8161616267**
Status : **Answered**
Chosen Option : **2**

Q.42 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

She walked <u>among me</u> without greeting me.

Ans ✘ 1. about me

✔ 2. past me

✘ 3. over me

✘ 4. No substitution required

Question ID : **8161616250**
Status : **Answered**
Chosen Option : **2**

Q.43 Select the most appropriate meaning of the given idiom.

Know like the back of one's hand

Ans ✘ 1. to copy another's trade secrets

✘ 2. to hit someone with the back of one's hand

✔ 3. to have detailed knowledge of something

✘ 4. to be unaware of the situation

Question ID : **8161616278**
Status : **Not Answered**
Chosen Option : **--**

Q.44 Select the most appropriate one-word substitution for the given group of words.

Study of environment

Ans ✖ 1. pathology

✔ 2. ecology

✖ 3. cosmology

✖ 4. radiology

Question ID : **8161616280**
Status : **Answered**
Chosen Option : **2**

Q.45 Select the most appropriate meaning of the given idiom.

Walking on thin ice

Ans ✖ 1. performing a ballet

✔ 2. doing something risky

✖ 3. walking carefully

✖ 4. slipping on ice

Question ID : **8161616277**
Status : **Not Answered**
Chosen Option : **--**

Comprehension:

Read the given passage and answer the questions that follow.

"The two great empires of Lilliput and Blefuscu have been engaged in a most obstinate war for six-and-thirty moons past. It began upon the following occasion. It is allowed on all hands that the primitive way of breaking eggs, before we eat them, was upon the larger end; but his present majesty's grandfather, while he was a boy, going to eat an egg, and breaking it according to the ancient practice, happened to cut one of his fingers. Whereupon the emperor his father published an edict, commanding all his subjects, upon great penalties, to break the smaller end of their eggs. The people so highly resented this law, that our histories tell us, there have been six rebellions raised on that account; wherein one emperor lost his life, and another his crown. These civil commotions were constantly fomented by the monarchs of Blefuscu; and when they were quelled, the exiles always fled for refuge to that empire. It is computed that eleven thousand persons have at several times suffered death, rather than submit to break their eggs at the smaller end. Many hundred large volumes have been published upon this controversy: but the books of the Big-endians have been long forbidden, and the whole party rendered incapable by law of holding employments. During the course of these troubles, the emperors of Blefusca did frequently expostulate by their ambassadors, accusing us of making a schism in religion, by offending against a fundamental doctrine of our great prophet Lustrog. This, however, is thought to be a mere strain upon the text; for the words are these: 'that all true believers break their eggs at the convenient end.' And which is the convenient end, seems, in my humble opinion to be left to every man's conscience, or at least in the power of the chief magistrate to determine. ow, the Big-endian exiles have found so much credit in the emperor of Blefuscu's court, and so much private assistance and encouragement from their party here at home, that a bloody war has been carried on between the two empires for six-and-thirty moons, with various success; during which time we have lost forty capital ships, and a much greater number of smaller vessels, together with thirty thousand of our best seamen and soldiers; and the damage received by the enemy is reckoned to be somewhat greater than ours. However, they have now equipped a numerous fleet, and are just preparing to make a descent upon us; and his imperial majesty, placing great confidence in your valour and strength, has commanded me to lay this account of his affairs before you." Thus spoke the Principal Secretary.
I desired the secretary to present my humble duty to the emperor; and to let him know that I thought it would not become me, who was a foreigner, to interfere with parties; but I was ready, with the hazard of my life, to defend his person and state against all invaders.

SubQuestion No : 46

Q.46 **What was the primitive way of eating eggs in Lilliput?**

Ans ✗ 1. Breaking in the middle

✔ 2. Breaking at the larger end

✗ 3. Breaking at the smaller end

✗ 4. Eating it whole

Question ID : 8161616292
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

"The two great empires of Lilliput and Blefuscu have been engaged in a most obstinate war for six-and-thirty moons past. It began upon the following occasion. It is allowed on all hands that the primitive way of breaking eggs, before we eat them, was upon the larger end; but his present majesty's grandfather, while he was a boy, going to eat an egg, and breaking it according to the ancient practice, happened to cut one of his fingers. Whereupon the emperor his father published an edict, commanding all his subjects, upon great penalties, to break the smaller end of their eggs. The people so highly resented this law, that our histories tell us, there have been six rebellions raised on that account; wherein one emperor lost his life, and another his crown. These civil commotions were constantly fomented by the monarchs of Blefuscu; and when they were quelled, the exiles always fled for refuge to that empire. It is computed that eleven thousand persons have at several times suffered death, rather than submit to break their eggs at the smaller end. Many hundred large volumes have been published upon this controversy: but the books of the Big-endians have been long forbidden, and the whole party rendered incapable by law of holding employments. During the course of these troubles, the emperors of Blefusca did frequently expostulate by their ambassadors, accusing us of making a schism in religion, by offending against a fundamental doctrine of our great prophet Lustrog. This, however, is thought to be a mere strain upon the text; for the words are these: 'that all true believers break their eggs at the convenient end.' And which is the convenient end, seems, in my humble opinion to be left to every man's conscience, or at least in the power of the chief magistrate to determine. ow, the Big-endian exiles have found so much credit in the emperor of Blefuscu's court, and so much private assistance and encouragement from their party here at home, that a bloody war has been carried on between the two empires for six-and-thirty moons, with various success; during which time we have lost forty capital ships, and a much greater number of smaller vessels, together with thirty thousand of our best seamen and soldiers; and the damage received by the enemy is reckoned to be somewhat greater than ours. However, they have now equipped a numerous fleet, and are just preparing to make a descent upon us; and his imperial majesty, placing great confidence in your valour and strength, has commanded me to lay this account of his affairs before you." Thus spoke the Principal Secretary.
I desired the secretary to present my humble duty to the emperor; and to let him know that I thought it would not become me, who was a foreigner, to interfere with parties; but I was ready, with the hazard of my life, to defend his person and state against all invaders.

SubQuestion No : 47

Q.47 The empires of Lilliput and Blefuscu are:

Ans   ✔️ 1. hostile towards each other

        ❌ 2. ruled by one emperor

        ❌ 3. cordial and friendly neighbours

        ❌ 4. ready to compromise with each other

Question ID : **8161616291**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage and answer the questions that follow.

"The two great empires of Lilliput and Blefuscu have been engaged in a most obstinate war for six-and-thirty moons past. It began upon the following occasion. It is allowed on all hands that the primitive way of breaking eggs, before we eat them, was upon the larger end; but his present majesty's grandfather, while he was a boy, going to eat an egg, and breaking it according to the ancient practice, happened to cut one of his fingers. Whereupon the emperor his father published an edict, commanding all his subjects, upon great penalties, to break the smaller end of their eggs. The people so highly resented this law, that our histories tell us, there have been six rebellions raised on that account; wherein one emperor lost his life, and another his crown. These civil commotions were constantly fomented by the monarchs of Blefuscu; and when they were quelled, the exiles always fled for refuge to that empire. It is computed that eleven thousand persons have at several times suffered death, rather than submit to break their eggs at the smaller end. Many hundred large volumes have been published upon this controversy: but the books of the Big-endians have been long forbidden, and the whole party rendered incapable by law of holding employments. During the course of these troubles, the emperors of Blefusca did frequently expostulate by their ambassadors, accusing us of making a schism in religion, by offending against a fundamental doctrine of our great prophet Lustrog. This, however, is thought to be a mere strain upon the text; for the words are these: 'that all true believers break their eggs at the convenient end.' And which is the convenient end, seems, in my humble opinion to be left to every man's conscience, or at least in the power of the chief magistrate to determine. ow, the Big-endian exiles have found so much credit in the emperor of Blefuscu's court, and so much private assistance and encouragement from their party here at home, that a bloody war has been carried on between the two empires for six-and-thirty moons, with various success; during which time we have lost forty capital ships, and a much greater number of smaller vessels, together with thirty thousand of our best seamen and soldiers; and the damage received by the enemy is reckoned to be somewhat greater than ours. However, they have now equipped a numerous fleet, and are just preparing to make a descent upon us; and his imperial majesty, placing great confidence in your valour and strength, has commanded me to lay this account of his affairs before you." Thus spoke the Principal Secretary.
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SubQuestion No : 48

Q.48 What was the result of the edict published by the emperor of Lilliput's great grandfather?

Ans   ✗ 1. People abandoned Lilliput and left for Blefuscu

   ✗ 2. People readily agreed to follow his command

   ✔ 3. People rebelled against the new law

   ✗ 4. People attacked the emperor and overthrew him

Question ID : 8161616293
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the questions that follow.

"The two great empires of Lilliput and Blefuscu have been engaged in a most obstinate war for six-and-thirty moons past. It began upon the following occasion. It is allowed on all hands that the primitive way of breaking eggs, before we eat them, was upon the larger end; but his present majesty's grandfather, while he was a boy, going to eat an egg, and breaking it according to the ancient practice, happened to cut one of his fingers. Whereupon the emperor his father published an edict, commanding all his subjects, upon great penalties, to break the smaller end of their eggs. The people so highly resented this law, that our histories tell us, there have been six rebellions raised on that account; wherein one emperor lost his life, and another his crown. These civil commotions were constantly fomented by the monarchs of Blefuscu; and when they were quelled, the exiles always fled for refuge to that empire. It is computed that eleven thousand persons have at several times suffered death, rather than submit to break their eggs at the smaller end. Many hundred large volumes have been published upon this controversy: but the books of the Big-endians have been long forbidden, and the whole party rendered incapable by law of holding employments. During the course of these troubles, the emperors of Blefusca did frequently expostulate by their ambassadors, accusing us of making a schism in religion, by offending against a fundamental doctrine of our great prophet Lustrog. This, however, is thought to be a mere strain upon the text; for the words are these: 'that all true believers break their eggs at the convenient end.' And which is the convenient end, seems, in my humble opinion to be left to every man's conscience, or at least in the power of the chief magistrate to determine. ow, the Big-endian exiles have found so much credit in the emperor of Blefuscu's court, and so much private assistance and encouragement from their party here at home, that a bloody war has been carried on between the two empires for six-and-thirty moons, with various success; during which time we have lost forty capital ships, and a much greater number of smaller vessels, together with thirty thousand of our best seamen and soldiers; and the damage received by the enemy is reckoned to be somewhat greater than ours. However, they have now equipped a numerous fleet, and are just preparing to make a descent upon us; and his imperial majesty, placing great confidence in your valour and strength, has commanded me to lay this account of his affairs before you." Thus spoke the Principal Secretary.
I desired the secretary to present my humble duty to the emperor; and to let him know that I thought it would not become me, who was a foreigner, to interfere with parties; but I was ready, with the hazard of my life, to defend his person and state against all invaders.

SubQuestion No : 49

Q.49 **What inference can be drawn from the narrative?**

Ans   ✗ 1. On should remain loyal to the monarch.

         ✓ 2. Wars may be waged over very trivial issues.

         ✗ 3. A peaceful solution to the problem is possible.

         ✗ 4. It is important to follow rules.

Question ID : **8161616295**
Status : **Not Answered**
Chosen Option : **--**

Comprehension:

Read the given passage and answer the questions that follow.

"The two great empires of Lilliput and Blefuscu have been engaged in a most obstinate war for six-and-thirty moons past. It began upon the following occasion. It is allowed on all hands that the primitive way of breaking eggs, before we eat them, was upon the larger end; but his present majesty's grandfather, while he was a boy, going to eat an egg, and breaking it according to the ancient practice, happened to cut one of his fingers. Whereupon the emperor his father published an edict, commanding all his subjects, upon great penalties, to break the smaller end of their eggs. The people so highly resented this law, that our histories tell us, there have been six rebellions raised on that account; wherein one emperor lost his life, and another his crown. These civil commotions were constantly fomented by the monarchs of Blefuscu; and when they were quelled, the exiles always fled for refuge to that empire. It is computed that eleven thousand persons have at several times suffered death, rather than submit to break their eggs at the smaller end. Many hundred large volumes have been published upon this controversy: but the books of the Big-endians have been long forbidden, and the whole party rendered incapable by law of holding employments. During the course of these troubles, the emperors of Blefusca did frequently expostulate by their ambassadors, accusing us of making a schism in religion, by offending against a fundamental doctrine of our great prophet Lustrog. This, however, is thought to be a mere strain upon the text; for the words are these: 'that all true believers break their eggs at the convenient end.' And which is the convenient end, seems, in my humble opinion to be left to every man's conscience, or at least in the power of the chief magistrate to determine. ow, the Big-endian exiles have found so much credit in the emperor of Blefuscu's court, and so much private assistance and encouragement from their party here at home, that a bloody war has been carried on between the two empires for six-and-thirty moons, with various success; during which time we have lost forty capital ships, and a much greater number of smaller vessels, together with thirty thousand of our best seamen and soldiers; and the damage received by the enemy is reckoned to be somewhat greater than ours. However, they have now equipped a numerous fleet, and are just preparing to make a descent upon us; and his imperial majesty, placing great confidence in your valour and strength, has commanded me to lay this account of his affairs before you." Thus spoke the Principal Secretary.
I desired the secretary to present my humble duty to the emperor; and to let him know that I thought it would not become me, who was a foreigner, to interfere with parties; but I was ready, with the hazard of my life, to defend his person and state against all invaders.

SubQuestion No : 50

Q.50 Which of the following statements is NOT true?

Ans   ✔ 1. The narrator refuses to defend the emperor against the invaders.

     ✘ 2. The doctrine of Prophet Lustrog mentions the 'convenient end' of the eggs.

     ✘ 3. The two empires had been at war for thirty-six moons.

     ✘ 4. The Big-endians found refuge at Blefuscu.

Question ID : 8161616294
Status : **Not Answered**
Chosen Option : --